

FIG. 1

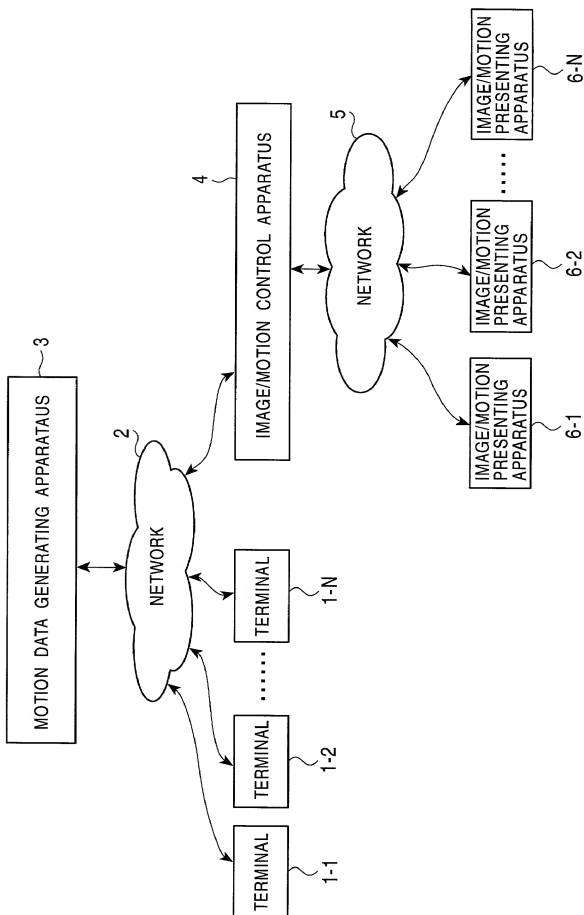


FIG. 2

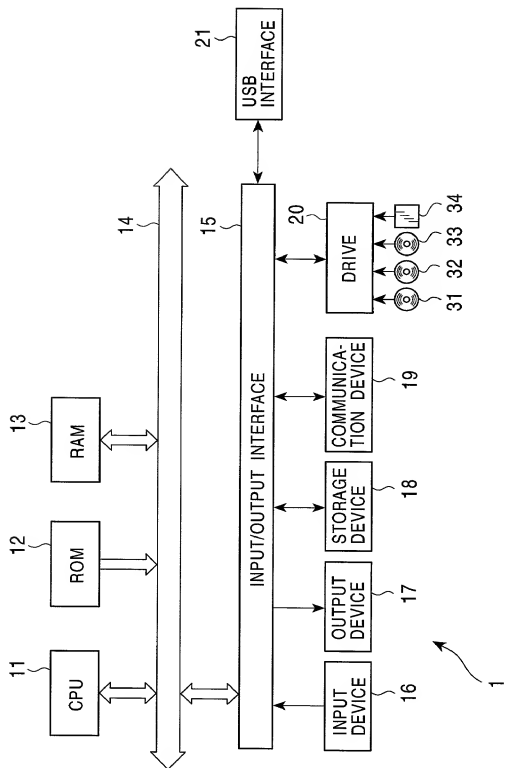


FIG. 3

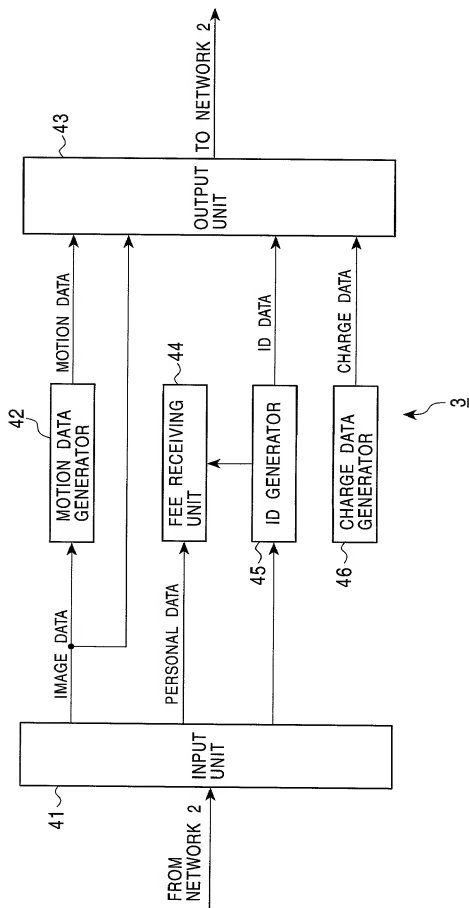


FIG. 4

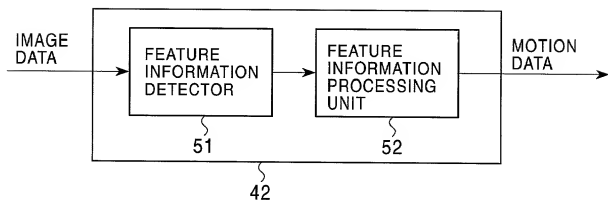


FIG. 5

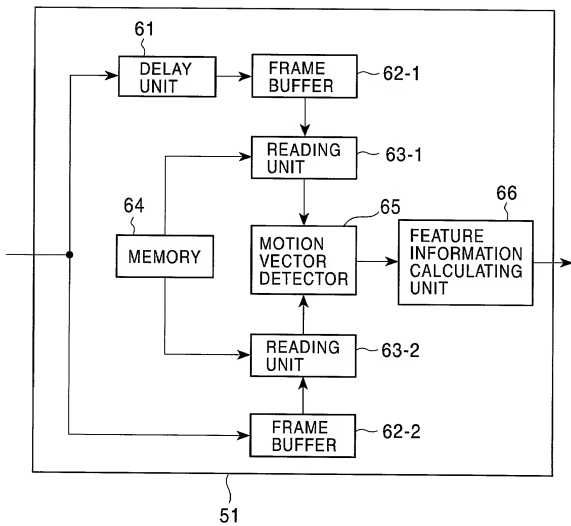


FIG. 6

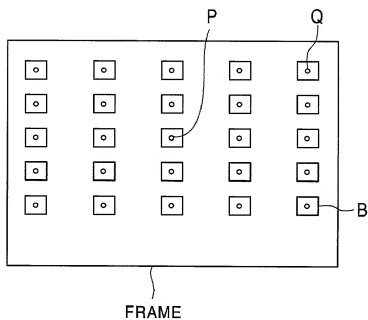


FIG. 7

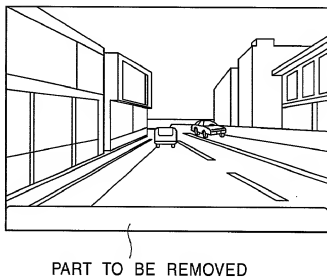


FIG. 8

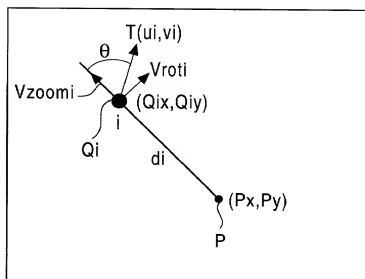


FIG. 9

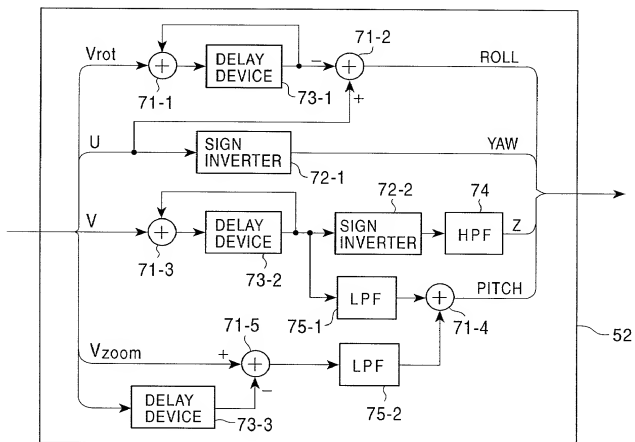


FIG. 10

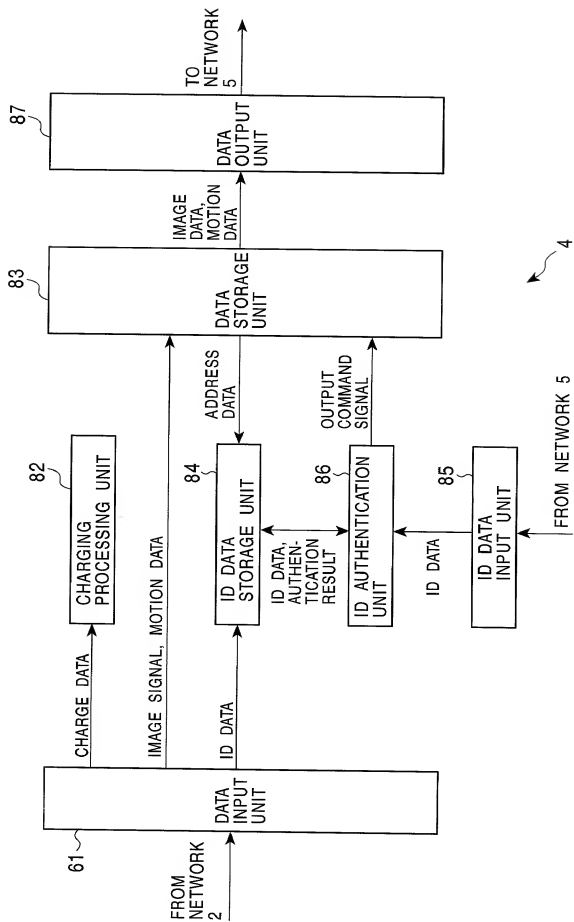


FIG. 11

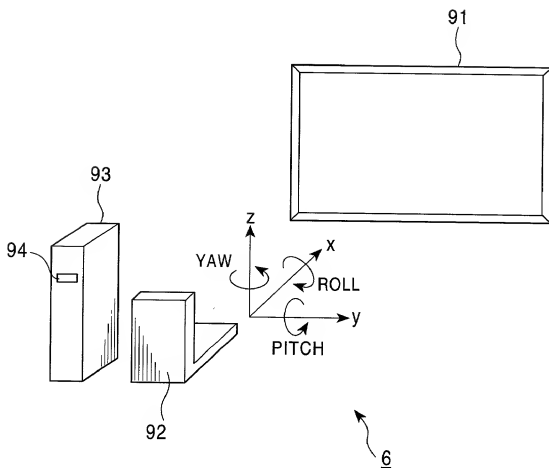


FIG. 12

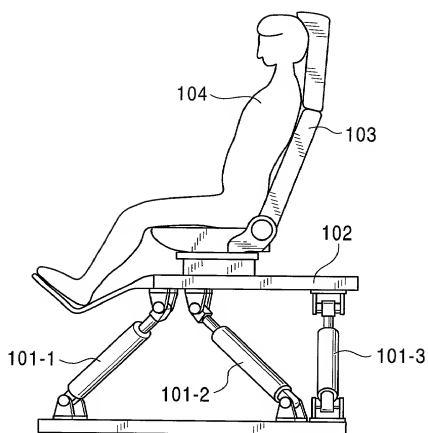


FIG. 13

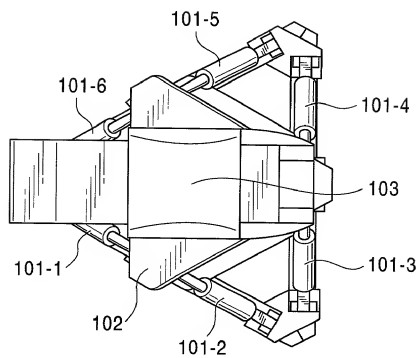


FIG. 14

## REAL MOTION EXCITATION

COMPONENTS TO BE REPRESENTED	MOTION SIGNAL COMPONENT	101-1	101-2	101-3	101-6	101-5	101-4
SLOPE OF ROAD	PITCH	F ↑ B ↓	F ↑ B ↓	F ↓ B ↑	F ↑ B ↓	F ↑ B ↓	F ↓ B ↑
VIBRATION CAUSED BY IRREGULARITIES OF ROAD	Z	↑ ↓	↑ ↓	↑ ↓	↑ ↓	↑ ↓	↑ ↓
LATERAL SLOPE OF ROAD	ROLL	L ↓ R ↑	L ↓ R ↑	L ↓ R ↑	L ↑ R ↓	L ↑ R ↓	L ↑ R ↓

F : SLOPED DOWNWARDLY IN A FORWARD DIRECTION

B : SLOPED UPWARDLY IN A FORWARD DIRECTION

↑ ↓ : REPEATED PERIODICALLY

R : SLOPED DOWNWARDLY TO RIGHT

L : SLOPED DOWNWARDLY TO LEFT

## QUASI MOTION EXCITATION

COMPONENTS TO BE REPRESENTED	MOTION SIGNAL COMPONENT	101-1	101-2	101-3	101-6	101-5	101-4
CENTRIFUGAL FORCE IMPOSED WHEN TURNING	ROLL	L ↑ R ↓	L ↑ R ↓	L ↑ R ↓	L ↓ R ↑	L ↓ R ↑	L ↓ R ↑
FORCE CAUSED BY ACCELERATION OR DECELERATION	PITCH	D ↓ A ↑	D ↓ A ↑	D ↑ A ↓	D ↓ A ↑	D ↓ A ↑	D ↑ A ↓
YAWING FORCE IMPOSED WHEN TURNING	YAW	L ↑ R ↓	L ↓ R ↑	L ↑ R ↓	L ↓ R ↑	L ↑ R ↓	L ↓ R ↑

L : TURNING TO LEFT

R : TURNING TO RIGHT

D : DECELERATION

A : ACCELERATION

L : TURNING TO LEFT

R : TURNING TO RIGHT

FIG. 15

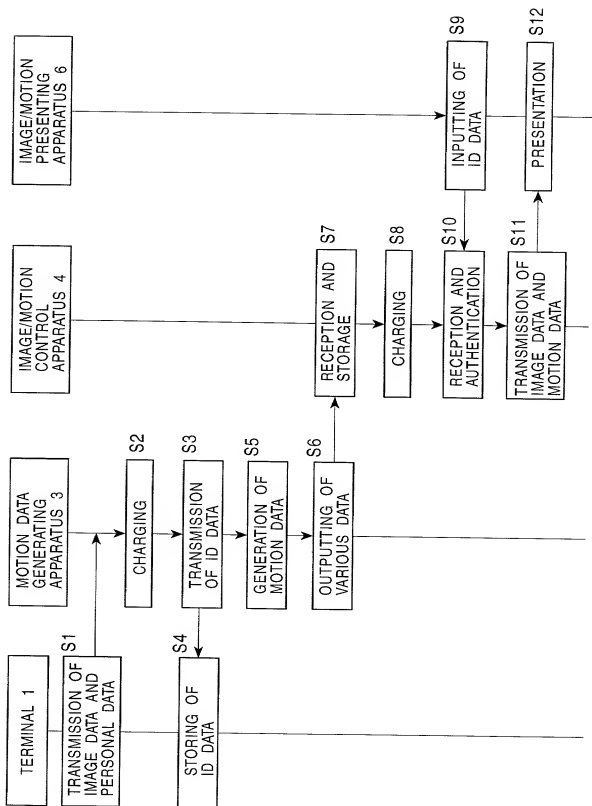


FIG. 16

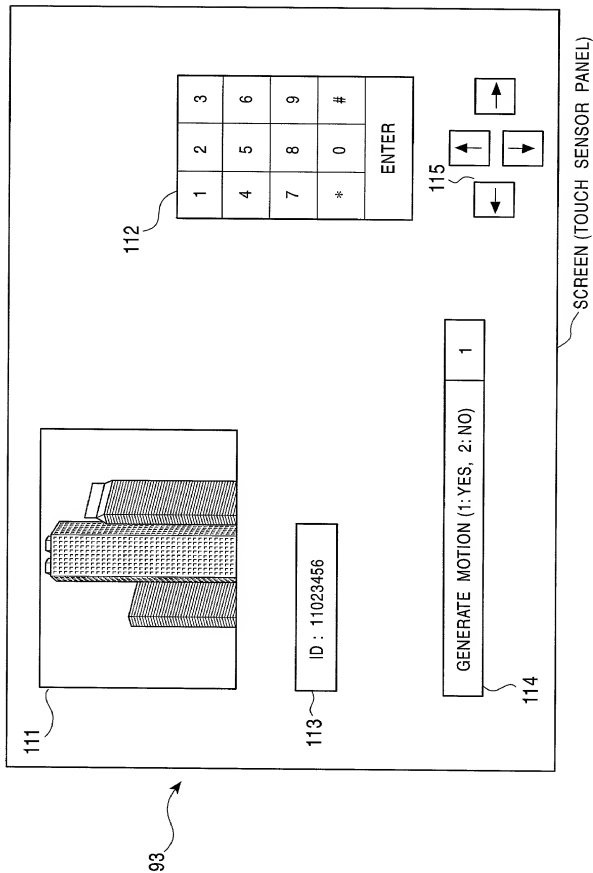


FIG. 17

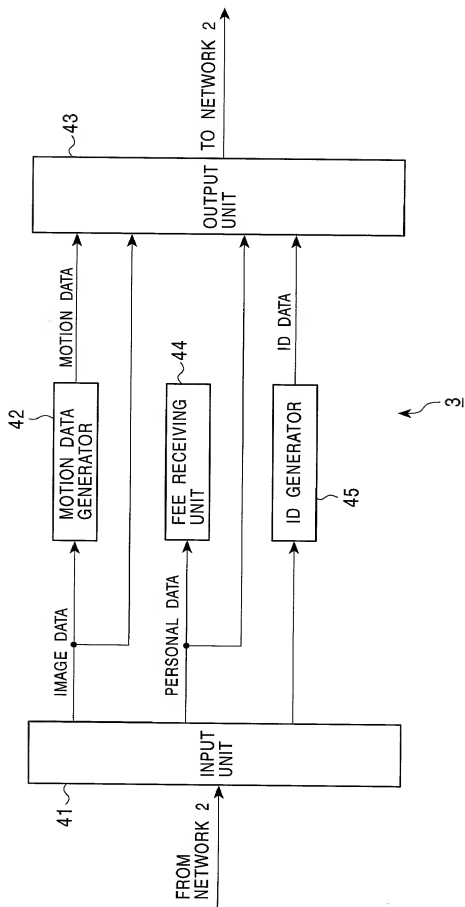


FIG. 18

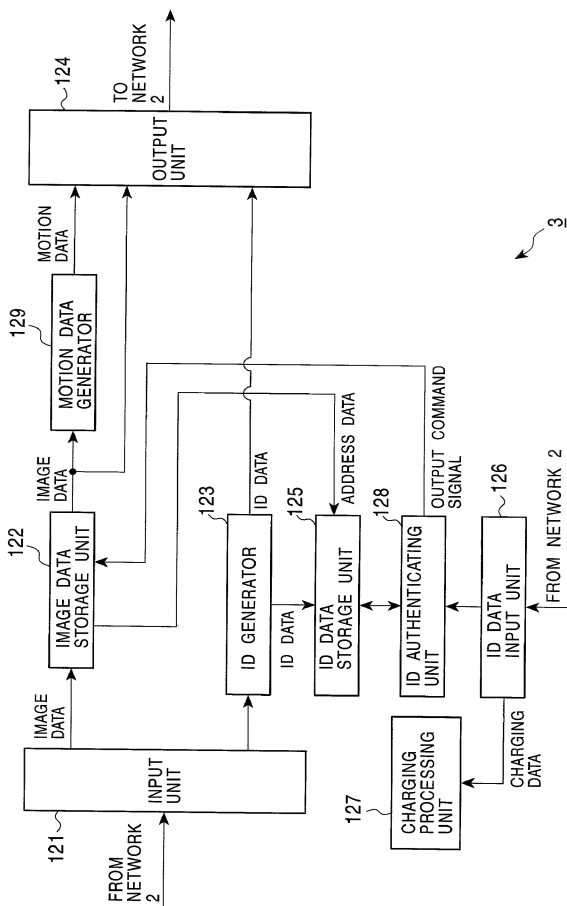


FIG. 19

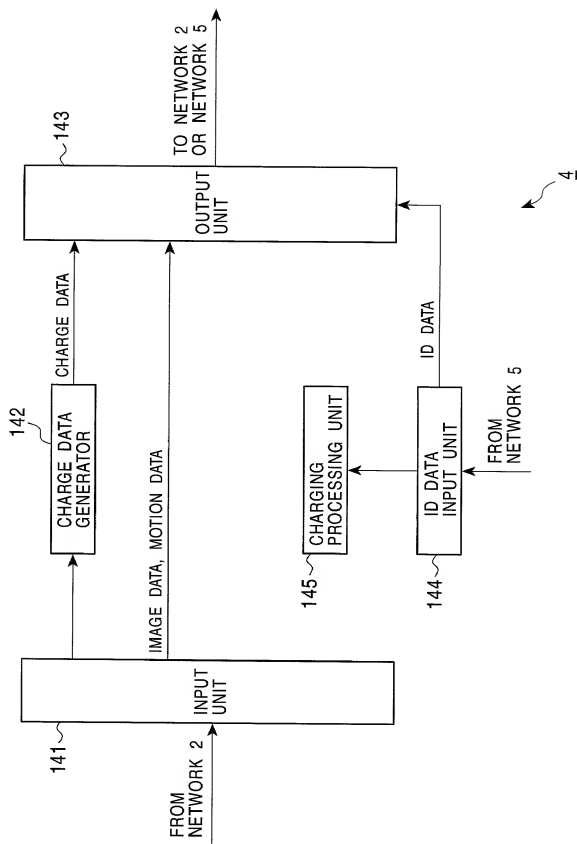


FIG. 20

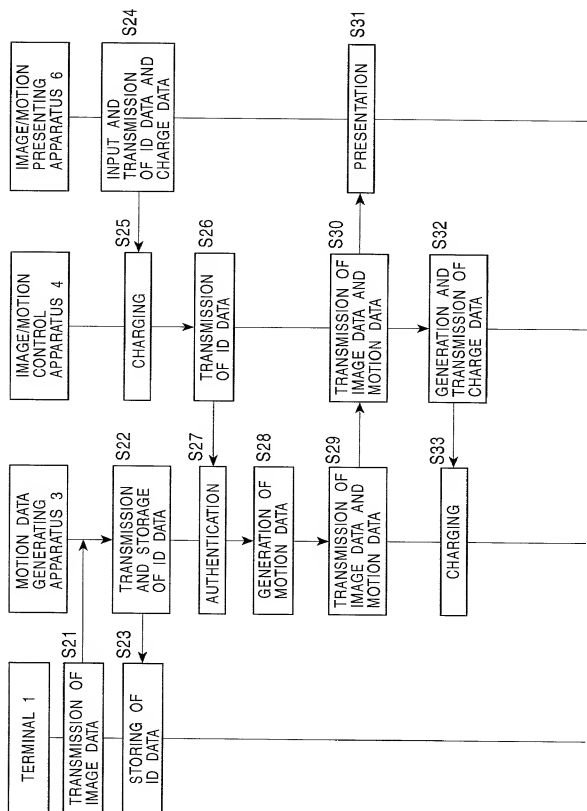


FIG. 21

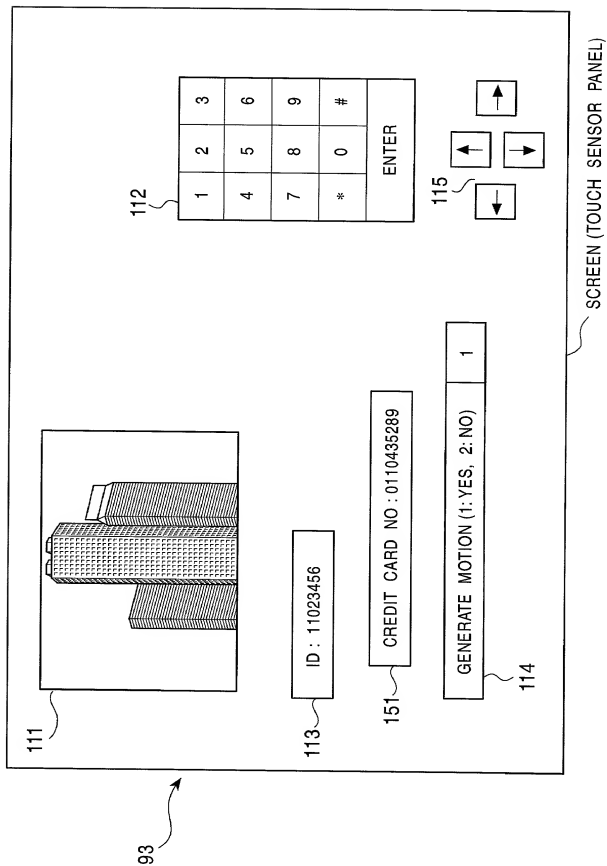


FIG. 22

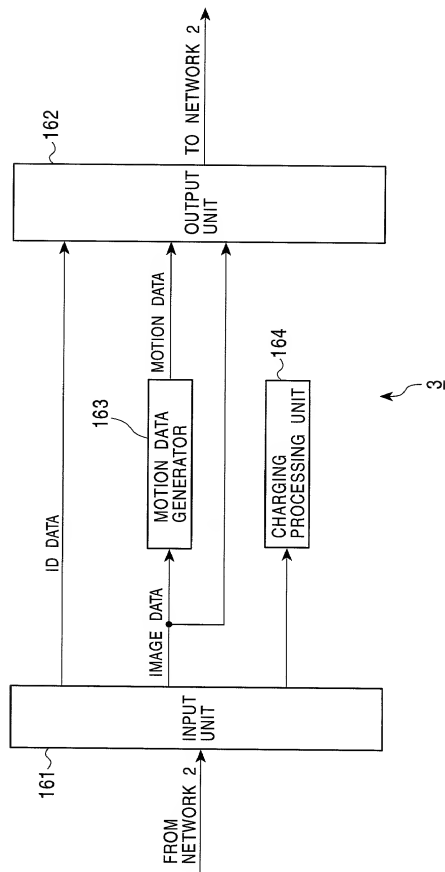


FIG. 23

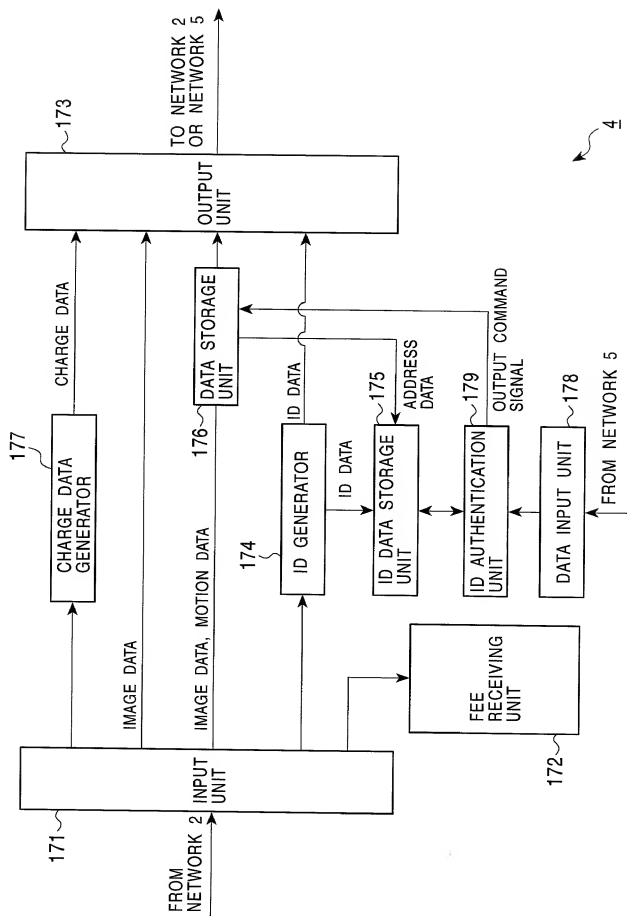


FIG. 24

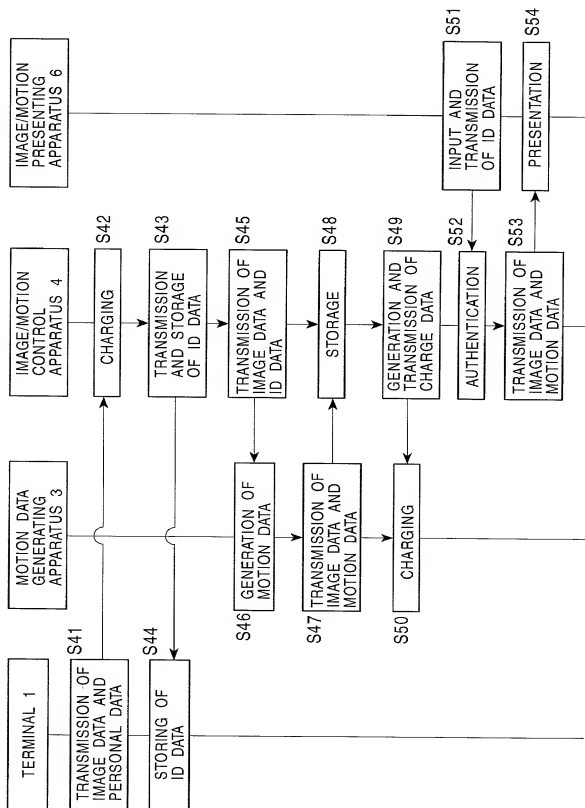


FIG. 25

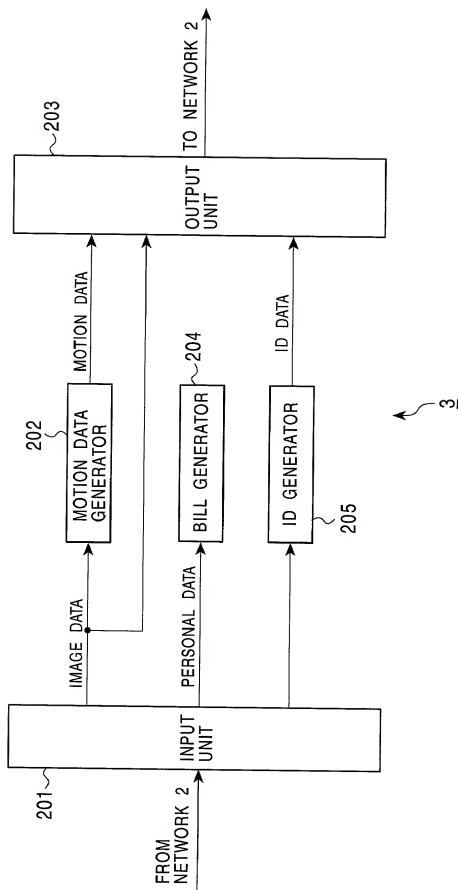


FIG. 26

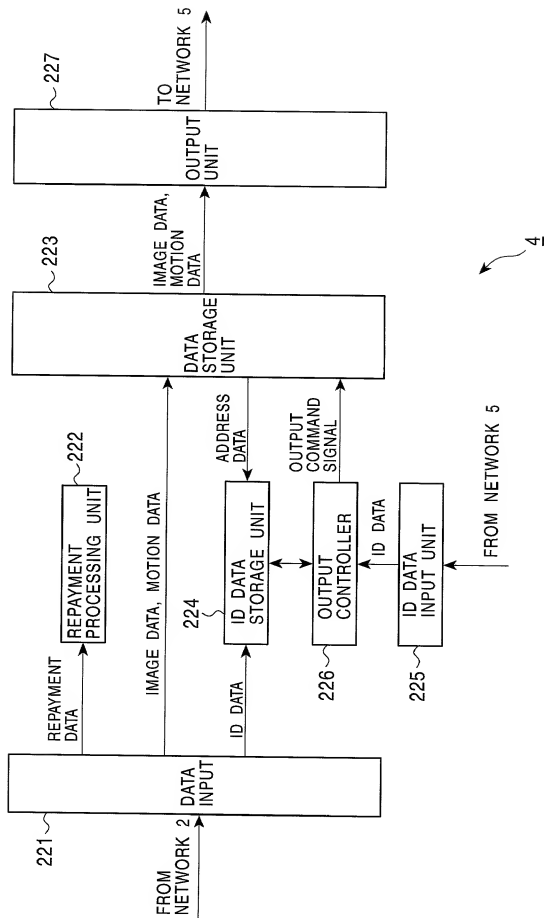


FIG. 27

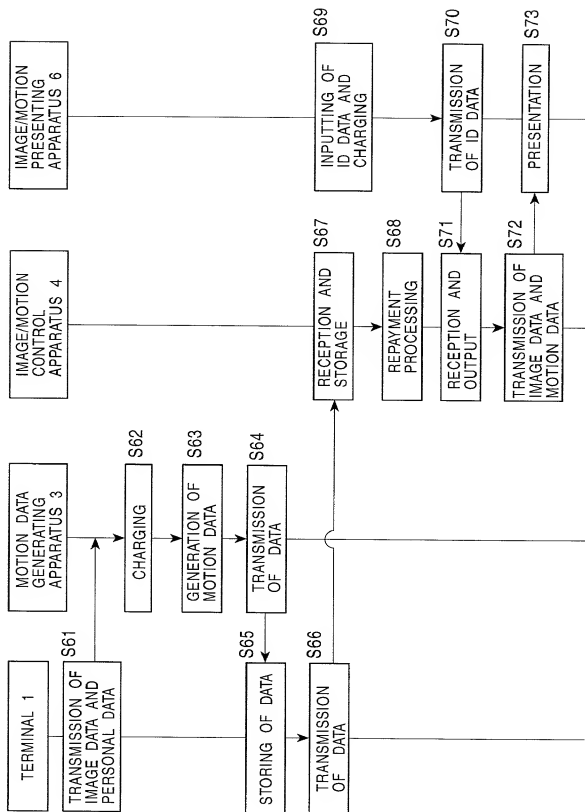


FIG. 28

DO YOU PERMIT ANOTHER USER  
TO USE THE DATA ?

☒ YES      ☐ NO

DISPLAY

09101014 072001

FIG. 29

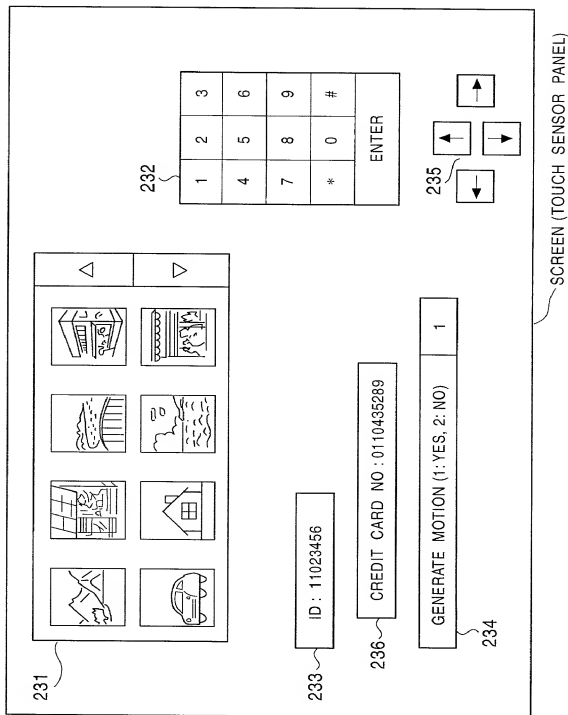


FIG. 30

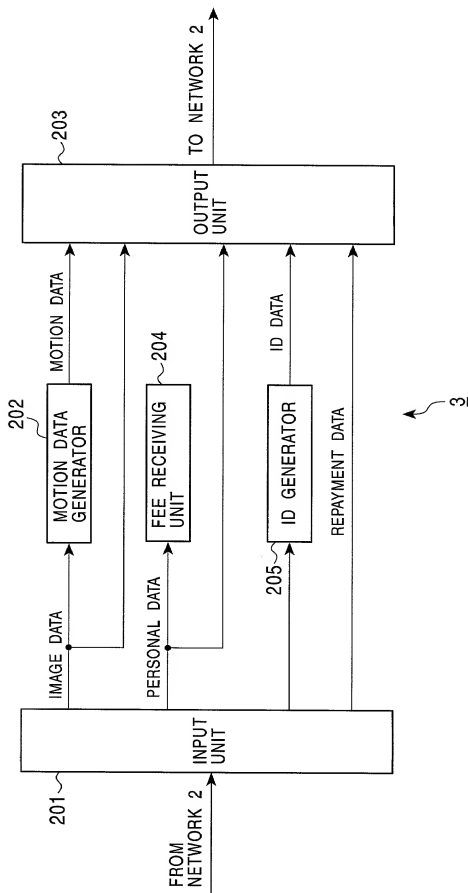




FIG. 32

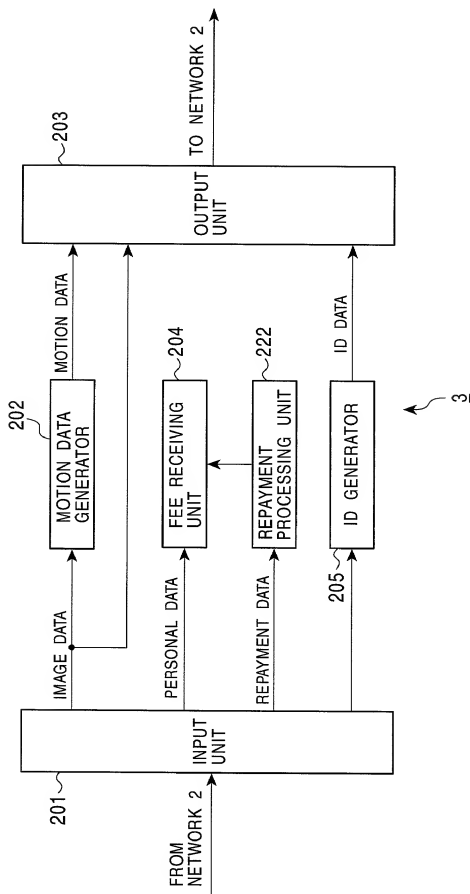


FIG. 33

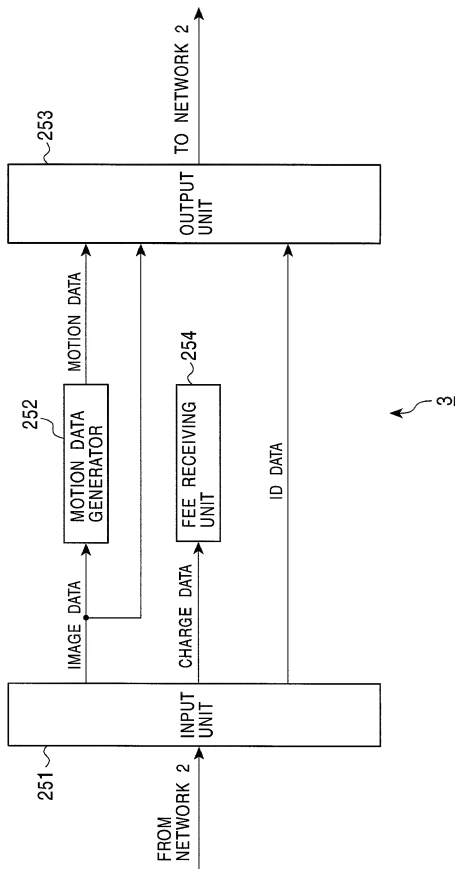


FIG. 34

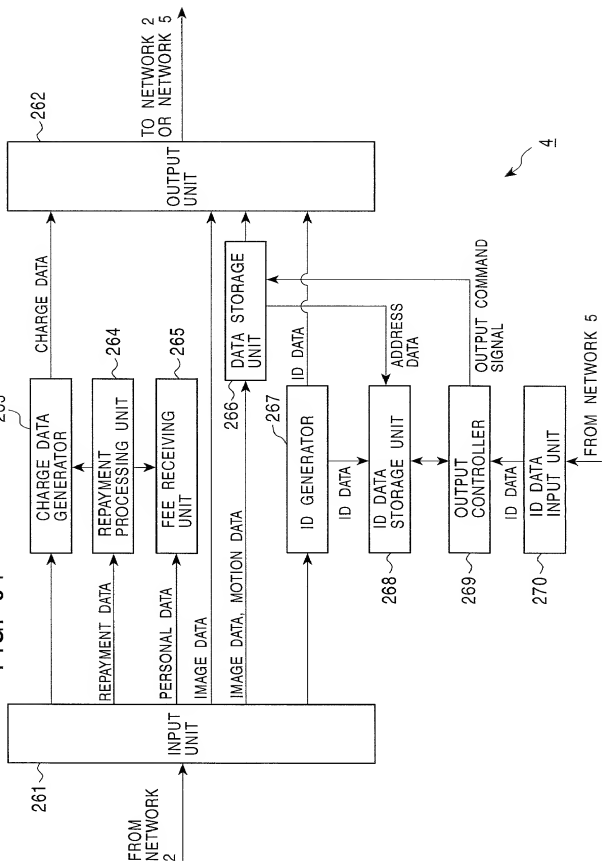




FIG. 36

